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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/520,086	07/15/2005	Per Gustafsson	930100-2002	9204
75	90 10/24/2005		EXAMINER	
Ronald R Santucci			BRINSON, PATRICK F	
Frommer Lawre	<del>-</del>		ART UNIT	PAPER NUMBER
745 Fifth Avenue			ARTONII	PAPER NUMBER
New York, NY 10151			3754	

DATE MAILED: 10/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			SY
	Application No.	Applicant(s)	
	10/520,086	GUSTAFSSON, PER	
Office Action Summary	Examiner	Art Unit	
	Patrick F. Brinson	3754	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. tely filed the mailing date of this co (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
<i>:</i> <u> </u>	action is non-final.		
3) Since this application is in condition for allowan	·		e merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	03 U.G. 213.	
Disposition of Claims			
<ul> <li>4)  Claim(s) 1-11 is/are pending in the application.</li> <li>4a) Of the above claim(s) 9-11 is/are withdrawn</li> <li>5)  Claim(s) 1-8 is/are allowed.</li> <li>6)  Claim(s) 1-5 and 8 is/are rejected.</li> <li>7)  Claim(s) 6 and 7 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original transfer of the correction is objected to by the Example 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 Cl	` .
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P	ate	)-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Paper No(s)/Mail Date 1/4/05.

6) Other: \_

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#### **DETAILED ACTION**

### Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, drawn to a device for compensating for pressure drop in a pipe, classified in class 138, subclass 119.
- II. Claims 9-11, drawn to a system for filling containers, classified in class141, subclass unknown.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions of Groups I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different modes of operation, wherein the invention of Group I does not require a device positioned upstream of a filling station arranged at an angle of the horizontal plane, as is required by the invention of Group II.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. During a telephone conversation with Applicant's attorney, **Mr. Ronald**Santucci on Monday, September 19, 2005 a provisional election was made without

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traverse to prosecute the invention of Group I, claims 1-8. Affirmation of this election must be made by applicant in replying to this Office action. Claims 9-11 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

### Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. 3,364,632 to **Isaac**.

The patent to **Isaac** discloses a collapsible tube including a limiting means, which is inelastic in the circumferential direction and is adapted to counteract stretching of the tube in the circumferential direction, and which is flexible, as shown in figs. 1, 3, 5 and 7, such that it is collapsible freely together with the tube portion, as recited in claim 1. Figs. 3 and 4 disclose the limiting means (12) being embedded within the walls, as recited in claims 2 and 3, while figs. 7 and 8 shown the limiting means arranged on the outside portion of the tube, as recited in claim 4. The limiting means is disclosed as being formed of steel or fiberglass and is capable of carrying

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tensile, compressive, or flexural loads. Limiting means formed of those materials will inherently prevent stretching in the circumferential direction at a pressure in the range of 1-10 bar, as recited in claim 5.

## Allowable Subject Matter

6. Claims 6 and 7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Williamson, Jr., Baird '736 and '354, Lewis, Many, Korejwa, Huthsing, Skinner, Feucht, Evans et al. are pertinent to Applicant's invention in disclosing flexible hoses including reinforcements provided therein or onto the flexible wall, the hoses still having the flexibility to collapse into a flat position.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Patrick F. Brinson** whose telephone number is (571) 272-4897. The examiner can normally be reached on M-F 7:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Michael Y. Mar** can be reached on (571) 272-4906. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick F. Brinson Primary Examiner Art Unit 3754

P. F. Brinson September 30, 2005